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U.S.PTO

FORM PTO 1082

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop PATENT APPLICATION
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

VIA HAND DELIVERY

PATENT

Case Docket No. 36856.1140
Dat : November 13, 2003

031282 U.S.PTO
10/706086

111303

Sir:

Transmitted herewith for filing is the patent application of:
Inventor(s): Sadao KOTERA and Hiroshi TANIGUCHI
For: TUNER CIRCUIT

Applicant(s) claim(s) benefit under 35 U.S.C. § 119(e) of United States provisional application No. _____ filed _____

Enclosed are:

14 Pages of Specification

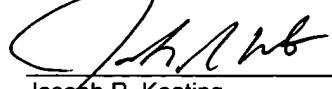
4 Sheet(s) of drawings (formal informal)
 Declaration and Power of Attorney Will follow.
 Form PTO-1595 and an Assignment of the invention Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, JAPAN Will follow
 A certified copy of Japanese Patent Appln. No. 2002-365512 filed on December 17, 2002, from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. Will follow
 Request for Non-publication of Application Under 35 USC 122(b)(2)(B)(i)
 Information Disclosure Statement, Form PTO 1449, and 1 cited reference(s).
 Change of Correspondence Address
 Information Sheet
 General authorization/request to Petition for Extensions of Time
 Return Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE							
TOTAL CLAIMS	11	-0-	X 9	\$385.00	OR	X 18	\$770.00
INDEP CLAIMS	1	-0-	X 43	\$	OR	X 86	\$0
<input type="checkbox"/> MULTIPLE			X 145	\$	OR	+ 290	\$0
DEP CLAIMS			TOTAL =	\$		TOTAL:	\$
PRESENTED							\$770.00

Please charge my Deposit Account No. 50-1353 the amount of \$ _____. A duplicate copy of this sheet is enclosed.
 Check in the amount of \$ _____ to cover the filing fee is enclosed.
 Please charge my Credit Card the amount of \$770.00. Please see the enclosed Credit Card Payment Form (PTO-2038)
 Credit Card Payment Form for \$40.00 covering the Assignment Recordation Fee is enclosed.

 The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.
 Any additional filing fees required under 37 CFR 1.16.
 Any patent application processing fees under 37 CFR 1.17.
 The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.
 Any patent application processing fees under 37 CFR 1.17.
 The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
 Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,



Joseph R. Keating
Registration No. 37,368

KEATING & BENNETT LLP
10400 Eaton Place, Suite 312
Fairfax, VA 22030
Telephone: (703) 385-5200
Facsimile: (703) 385-5080

The PTO did not receive the following
listed item(s) Postcard.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of: Sadao KOTERA and Hiroshi TANIGUCHI
For: TUNER CIRCUIT**

CERTIFICATE OF HAND DELIVERY

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop PATENT APPLICATION
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

Date of Deposit: November 13, 2003

I hereby certify that an application for patent, including:
One-page cover sheet; 14 pages of Specification (which includes 11 claims and a one-page Abstract); 4 Sheets of Formal Drawings; an executed Combined Declaration and Power of Attorney; a General Authorization/Request to Petition for Extensions of Time; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$770.00 to cover the filing fee; an executed Assignment document and Form PTO 1595, along with a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$40.00 to cover the assignment recordation fee; a Transmittal Letter (Form PTO 1082); one (1) Certified Priority Document; an Information Disclosure Statement with one (1) reference; and Return Postcard are being deposited with the U.S. Patent Office at the Customer Service Window of the U.S. Patent Office on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, Arlington, VA 22202.

Date of Deposit: November 13, 2003



Joseph R. Keating



VIA HAND DELIVERY
PATENT
36856.1140

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sadao KOTERA and Hiroshi TANIGUCHI

Serial No.: Currently unknown

Filing Date: Concurrently herewith

For: TUNER CIRCUIT

GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop **PATENT APPLICATION**
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17,

General Authorization/Request
To Petition for Extensions of Time
November 13, 2003
Page 2 of 2

or credit any overpayment of same, to Deposit Account No. 50-1353. A duplicate copy of this general authorization is enclosed.

Respectfully submitted,

Date: November 13, 2003



John R. Keating
Attorneys for Applicant(s)

Joseph R. Keating
Registration No. 37,368

Christopher A. Bennett
Registration No. 46,710

KEATING & BENNETT LLP
10400 Eaton Place, Suite 312
Fairfax, VA 22030
Telephone: (703) 385-5200
Facsimile: (703) 385-5080